

USER CHARGE SELF MONITORING REPORT

RECEIVED
SEP 22 2008
INDUSTRIAL DEPARTMENT

NAME: ANDARN ELECTRO SERVICE INC.

ADDRESS: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503

FACILITY LOCATION: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503


NEW CUSTOMER ID/OUTLET ID: 27200053-1

Monitoring Period						
START				END		
8	1	2008		8	31	2008
MO	DAY	YR		MO	DAY	YR

VOL DISCHARGED THIS PERIOD	
135,458	GALS
CU. FT X 7.48 = GALLONS	
EFFLUENT METER READING LAST DAY THIS PERIOD	

[illegible][illegible]

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NUMBER
	DAN PATEL	973-523-2220
	PLANT MANAGER	
		DATE: 9/3/2008

ANDARN ELECTRO SERVICE CORPORATION - USER CHARGE - AUGUST 2008READINGS OF CITY METER (TOTAL FLOW)

792,691 Present Meter Reading
-783,705 Past Meter Reading
 8,986 Cubic feet
x7.48
 67,215 Gallons
+78,420 Gallons
 145,635 Gallons
x .95 (5% Evaporation)
 138,353 Total gallons of water used this month

WELL METER (PROCESS)

2190920 Present Meter Reading
-2112500 Past Meter Reading
 78,420 Gallons

INTERNAL WATER METER (SANITARY FLOW)

218,943 Present Meter Reading
-218,556 Past Meter Reading
 387 Cubic Feet
x 7.48
 2,895 Gallons = Total Sanitary Flow (27200053-2)

INDUSTRIAL FLOW

138,353 Total flow of City Meter
-2,895 Sanitary Flow
 135,458 Gallons = Industrial Flow (27200053-1).



ANALYTICAL DATA REPORT

for
Andarn Electro-Service
72 Michigan Ave
Paterson, NJ 07503

Project Name: PVSC MONITORING
Lab Case Number: E08-08958

MDL = METHOD DETECTION LIMIT

< = LESS THAN THE MDL

General Analytical

Lab ID: 08958-001
Client ID: 01
Percent Moisture: 100

Date Sampled: 8/4/2008
Time Sampled: 10:30

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Cyanide, Amenable	< 0.020	0.020	Aqueous-mg/L	8/12/2008 10:50

Metals

Lab ID: 08958-002
Client ID: 02
Matrix-Units: Aqueous-mg/L
Percent Moisture: 100

Date Sampled: 8/4/2008
Time Sampled: 16:00
Date Analyzed: 8/13/08

Parameter	Result	Q	MDL
Cadmium	< 0.001		0.001
Copper	0.563		0.008
Lead	0.018		0.002
Nickel	1.57		0.004
Zinc	0.126		0.008

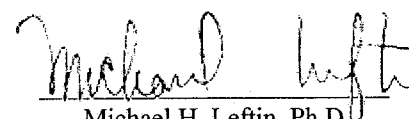
General Analytical

Lab ID: 08958-002
Client ID: 02
Percent Moisture: 100

Date Sampled: 8/4/2008
Time Sampled: 16:00

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Biochemical Oxygen Demand	30.0	2.00	Aqueous-mg/L	8/6/2008 14:00
Total Suspended Solids	410	62.5	Aqueous-mg/L	8/7/2008 12:00

These data have been reviewed and accepted by:


Michael H. Leftin, Ph.D.
Laboratory Director

273 Franklin Road
Randolph, NJ 07869
Phone: 973 361 4252
Fax: 973 989 5288



IAL is a NELAC New Jersey Certified Lab (14751) and maintains certification in Connecticut (PH-0699), New York (11402), Rhode Island (00126), Pennsylvania (68-00773) and in the Department of Navy IR QA Program.

INTEGRATED ANALYTICAL LABORATORIES
CHAIN OF CUSTODY

CUSTOMER INFO

Company: ANDARN ELECTRO SERVICE
Address: 72 MICHIGAN AVE.
PATERSON, NJ 07503
Telephone #:
Fax #:
Project Manager:
Sampler: ANDARN PERSONNEL
Project Name: PVSC MONITORING
Project Location (State):
Bottle Order #:
Quote #:

REPORTING INFO

REPORT TO:	ENVIRO-COMP, INC
Address:	PO BOX 3457
	WAYNE, NJ 07474
Attn:	JOHN SABO
FAX #	973-633-7643
INVOICE TO:	ENVIRO-COMP
Address:	PO BOX 3457
	WAYNE, NJ 07474
Attn:	JOHN SABO
PO #	

Sample Matrix

DW - Drinking Water AQ - Aqueous WW - Waste Water
OI - Oil LIQ - Liquid (Specify) OT - Other (Specify)
S - Soil SL - Sludge SOL - Solid W - Wipe

SAMPLE INFORMATION

[illegible]

Known Hazard: Yes or No

Please print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any

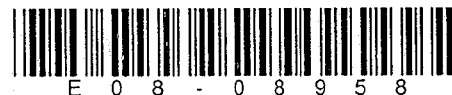
ambiguities have been resolved.

Signature/Company	Date	Time	Signature/Company
Relinquished by: <i>Carol B. Tuttle</i>	8-5-08	9:30	Received by: <i>[Signature]</i>
Relinquished by: <i>[Signature]</i>	8/6/08	13:30	Received by: <i>[Signature]</i>
Relinquished by:			Received by:
Relinquished by:			Received by:
Relinquished by:			Received by:

Lab Case #

PAGE.

PROJECT INFORMATION



Case No. E08-08958

Project PVSC MONITORING

Customer Andarn Electro-Service		P.O. #
Contact John Sabo		Received 8/6/2008 13:30
E-Mail ENVIRO43@aol.com	<input type="checkbox"/> EMail EDDs	Verbal Due 8/20/2008
Phone	Fax (973) 633-7643	Report Due 8/27/2008
<u>Report To</u>		<u>Bill To</u>
72 Michigan Ave		Enviro-Comp
Paterson, NJ 07503		P.O. Box 3457
Attn: John Sabo		Wayne, NJ 07474-3457
Attn: John Sabo		Attn: John Sabo
Report Format Result Only		
Additional Info <input type="checkbox"/> State Form <input type="checkbox"/> Field Sampling <input type="checkbox"/> Conditional VOA		

Lab ID	Client Sample ID	Depth Top / Bottom	Sampling Time	Matrix	Unit	# of Containers
08958-001	01	n/a	8/4/2008@10:30	Aqueous	ug/L	1
08958-002	02	n/a	8/4/2008@16:00	Aqueous	ug/L	2

Sample #	Tests	Status	QA Method
001	Cyanide, Amenable	Run	4500CN C
002	Cadmium - Cd	Run	200.8
"	Copper - Cu	Run	200.8
"	Lead - Pb	Run	200.8
"	Nickel - Ni	Run	200.8
"	Zinc - Zn	Run	200.8
"	BOD	Run	5210B
"	TSS (Suspended)	Run	2540D

INTEGRATED ANALYTICAL LABORATORIES, LLC

SAMPLE RECEIPT VERIFICATION

CASE NO: E 08

08958

CLIENT:

EC

COOLER TEMPERATURE: 2° - 6°C: ☒ (See Chain of Custody)

Comments

COC: COMPLETE / INCOMPLETE

KEY

☒ = YES/NA
☒ = NO

- ☒ Bottles Intact
- ☒ no-Missing Bottles
- ☒ no-Extra Bottles

- ☒ Sufficient Sample Volume
- ☒ no-headspace/bubbles in VO's
- ☒ Labels intact/correct
- ☒ pH Check (exclude VO's)¹
- ☒ Correct bottles/preservative
- ☒ Sufficient Holding/Prep Time¹

☐ Sample to be Subcontracted

¹ All samples with "Analyze Immediately" holding times will be analyzed by this laboratory past the holding time. This includes but is not limited to the following tests: pH, Temperature, Free Residual Chlorine, Total Residual Chlorine, Dissolved Oxygen, Sulfite.

ADDITIONAL COMMENTS:

SAMPLE(S) VERIFIED BY:

INITIAL

S

DATE

8/6/08

CORRECTIVE ACTION REQUIRED:

YES

(SEE BELOW)

NO

CLIENT NOTIFIED:

YES

Date/ Time:

NO

PROJECT CONTACT:

SUBCONTRACTED LAB:

DATE SHIPPED:

ADDITIONAL COMMENTS:

VERIFIED/TAKEN BY:

INITIAL

KJ

DATE

08/06/08

REV 02/05

Laboratory Custody Chronicle

IAL Case No.

E08-08958

Client Andarn Electro-ServiceProject PVSC MONITORINGReceived On 8/ 6/2008@13:30**Department: Metals**

		<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
Cadmium - Cd	08958-002 Aqueous	8/12/08	Lisa	8/13/08	Helge
Copper - Cu	-002 Aqueous	8/12/08	Lisa	8/13/08	Helge
Lead - Pb	-002 Aqueous	8/12/08	Lisa	8/13/08	Helge
Nickel - Ni	-002 Aqueous	8/12/08	Lisa	8/13/08	Helge
Zinc - Zn	-002 Aqueous	8/12/08	Lisa	8/13/08	Helge

Department: Wet Chemistry

		<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
BOD	-002 Aqueous	n/a	n/a	8/ 6/08@14:00	Kris
Cyanide, Amenable	-001 Aqueous	n/a	n/a	8/12/08	jessica
TSS (Suspended)	-002 Aqueous	n/a	n/a	8/ 7/08	Kam

Review and Approval:

